XPRESS MAIL NO. EL615209922US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stefan JOOS and Peter LICHTER

Application No. 09/171,854

Filed: October 22, 1998

For: IDENTIFICATION OF

NUMERICAL CHANGES IN

CELL DNA

Art Unit: 1655

Examiner: Sisson, B.

Attorney's Docket No: 03528.0038.US00

1800 John Style

RESPONSE TO FINAL OFFICE ACTION

BOX AF

Commissioner for Patents Washington, D.C. 20231

Sir:

This is in response to the Final Office Action mailed on May 9, 2001 and is submitted on or before the extended due date of November 9, 2001. Applicants are submitting herewith a Petition for a 3-month Extension of and the requisite fee. The Examiner is requested to enter the Amendments and reconsider the application.

AMENDMENTS

In the Claims

- 1. (Twice Amended) A process for detecting [changes] <u>chromosomal</u> <u>overrepresentation</u> in cells [DNA], comprising the following steps:
 - (a) isolating DNAs from cells which have no known <u>numerical</u> changes in their DNAs, and amplifying the DNAs by means of a PCR method using tag primers;